

Approved For Release 2007/12/19: CIA-RDP83-00418R007600610001-9

INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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COOM-F-I-D-E-N-T-I-A-L C-O-W-F-I-D-E-N-T-I-A-L COUNTRY Bulgaria REPORT **SUBJECT** Satellite Participation in the DATE DISTR. 30 November 1956 Plovdiv Trade Fair, description of some 25X1 NO. PAGES Exhibts of nations involved. REQUIREMENT NO. **REFERENCES** 25X1 DATE OF INFO. This is UNEVALUATED SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OINFORMATIONS TENTATIVE Attached is a report listing the products exhibited by the following countries 25X1 at the Plovdiv Fair, 9-30 September 1956: Communist China; Czechoslovakia; East Germany; Hungary; Poland; and Yugoslavia. C-O-N-F-I-D-E-N-T-I-A-L 25X1

STATE X ARMY X NAVY XAIR (Note: Washington distribution indicated by "X"; Field distribution by "#".)

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wares listed in	the Pair catalog were xxxxx actually exilabl
the catalog	listin's are an accurate.mix
fint there was	a limited amount of prospectus and brotchure
e derial availa	le.
nga, coland, "u	ngary, Yugoslavia,/Domminist China and the
DDR had exhibit	ion at the lovdiv Fair. The WISK, commanie
and Albania did	not exhibit:

3. Toland:

- a. Poland modicized the shipbuilding industry has only through a series of p/x/xxxx photographs depicting every stage of large ship building. No xxxx models were seen.
- b. one turret lathe (Revolver Frethank) shown by ETAL Lac name plate data: Rv-A, Mr. 96-5753, Baujubr 1955.
- c. One universal lather (Universal Lobbank); hame plate data: Type TPC-40, Derie 2 r. 32. A Polish salesman said that another type; TUC-70, was produced but this was not exhibited.

PROFITAL

- d. 25 ton metal press; name plate data: PMS Nr. 4604,
 Baujahr 1956. The salesman said metal presses
 of 10, 12, 16, 31, 40, 63, 100 and 160 tons were
 also produced but not exhibited.
- e. one air hammer; name plate data: M5-500 Nr. 2960,
 Baujahr 1955. The air hammer has a 700mm stroke,
 delivering 105 socks per minute at a pressure of
 500 kgs. The salesman maxim said air hammers
 with a pressure of 100, 200 and 1000 kgs were also
 produced but not exhibited.
- f. one radial drilling machine; name plate data: Wv 50/16, Nr. 501/4545. This machine has a drilling radius miximum of 1.6 meters (thus the "16" on the name plate) with the largest bore being 55 mm.

 Other radial drilling machines with a maximum drilling radius of .\$; 2.0, 2.5 and 3.5 meters are produced but not exhibited.
 - name plate data: Type AFWA. This machine can be exported with metric or inch system calibrations.
- h. one double spindled milling machine; name plate data:

 FBB 45. This machine has a work table measuring 1.6

 by .31 meters and is fully equipped with electrical controls.
- i. one turret lathe (Amazza know/as an Automat in German industry); name plate data: Type BP-U7, Nr. 372,

 Baujahr 1956. This machine holds wire or rod stock up to 7 mm; it has four spindles and can perform eight different operations. A machine holding wire or rod

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stock up to 12mm is also produced but was not exhibited.

- j. one band saw powered by a motor that is a copy of a German motor called the "Lans Bulldog".
- k. Miscellaneous:

Outside of the hall the following assorted products were displayed: one thresshing machine, one machine for crushing stones to make gravel, one crane, dump trucks, two stationary diesel motors of 150 and 300 HP, one passenger auto type M-20, various small motors and pumps, several bicycles and one motorcycle.

3. (cont.)

CSR:		

it was impossible to get name plate date

of any Chech products.

- one lead cutter handling lead sheets 1.2 meters wide, one gear-toothed milling machine that cuts up to module one turret lathe with handling wire and rod stock up to 15 mm., one horizontal milling maschine and one horizontal grinding or lapping machine
- b. KOVO exhibited may x-ray machines, operating tables and xxxxx/xxxix/xxxix/pxxxx/mx two pressing machines for the paper industry. A polygraphic printing press was also shown.
 - and a circular weaving machine of radical design that did not function properly.

d. Outside the CSR hall the following automotive products were displayed: three new SKODA passenger autos, one TATRA lll truck, three service and maintenance trucks for electrical and motor repair, tire and rubber repair and general mechanical repair.

one CETOR SUPER caterpillar tractor with TATHA motor, two CETOR tractors, wheeled, for general agricultural work.

Assorted agricultural attachments such as harrows, discs, plows, etc. plus electric and hand water pumps. Mining machines of simple design such as diggers and transport belts.

3. (cont).

Hun-ary:

In the hall the following assorted wares were dasplayed:

- a. Sewing machines for leather and textile industries, a wide range of sporting equipment and leather goods, cooking utensils, many bicycles of high quality andmotor bicycles that were a direct copy of the CSR products.
- one writted radial drilling machine, milling machine and retired grinding machine of very old (1938) style with four smaller/lathes of simple design. Many x-ray machines of apparently high quality.
- one ICAROS motor bus, "55", with motor in back allegedly a copy of a FIAT motor, one ambulance and medical vehicle

consisting dump wagon, diesel, with reversible driver's cent, one caterbillar CSEPEL tractor and one tired COLUEL tractor too CSE EL 41 ton trucks, one diesel-electric agaregate dynamo, stationary of 1000 PP, one threshing machine.

3. (cont).

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all Jun nachines were very lightly

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contraction. There were no name plate shields on any Jug products.

The following items were displayed in the Jug hall:

- a. lead cutters and small lathes of sille and old-fish modelesian, one cold rolling steel machine, one radial drilling machine of 1 meter radius, many simple machine tools, one spring hammer (never used in modern industrial processes), one screw press of 500 kg pressure
 - b. Many inferior radios, four average x-ray machines, different telephone switchboard installations for large and small offices or factories.
 - c. Outside the hall were diesel powered cement mixers, irick trailers, and a caternillar tractor of 49-50 PP.
 - 3. (cont).

Communist China:

	all Chinese mechines were copied larrely
fre	production. All rachines exhibited were show
	could not be used as they were 'e will corned or
exhensive fi	ttings. They were abyjously for use at trade fairs o

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organizated willing muchine of high quality, one of the xxxx planing mechine of very heavy construction, two slates time muchines (Nuetenfraeser), one heavy lathe for wheel and axle work, one revolving lather (nevolver Brehbank), one grinding muchine for drive shafts that could handles stock up to 1.6 meters long, one "Fleckenschleifmaschine" (?) with eletro-magnetic holding table, one cold steel cutter and many drilling machines of various sizes.

- welding machines, electric healing (deep heat, long wave, etc)
 machines, electric-diesel aggretate dynamis, and telephone explication including switchborad instillations. Ball-bearing wexat were also shown but Source did not believe they were of Chinese aufact
- c. Textiles, raw hides, leather goods, brushes, norcelain and land products were also shown.
- d. Outside the hall were shown: earth boring machines, ribber transport belts; with a penetration capacity of 30 meters, and diesel air compressors.
 - 3. (cont).

DDR:

Inside the hall the following items were shown:

milling achine (Zahnflankenfraesmachine).

- . Intic and photo wares, to rewriters and other office of ines, machine tools, toys, morcelain and chemicals.

. 4.	fnu fill William official in the
d Conomic Lincitr	y that the TTR had exhibited heavily of the
loveiv Fair because	Bulgarian-DDR trade agreements had recently
expired and a new ag	reement was supposed to be made at the fair.
Schindler complained	that there was no chance of getting together
with the Bulgarians	and all of the machinery exhibited by the DDA
would k/x/x/m/mm rem	ain unsold to Bulcaria and returned to the
! + R.	a Bulgarian reception_attender given for
aul E st Bloc exhibi	tors; the DDR was pointedly left off the Bul-
tarian mest list.	Bulgairian
director that Bulmar	is would not begin trade agreements with the
DLM until they had f	inished negotiations

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